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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/735,072	12/12/2003	Michael A. Porter	9156A	1276		
75	90 06/27/2005		EXAM	EXAMINER		
John M. Harris	son	JIANG, CHEN WEN				
2139 E. Bert Ko	<del></del>	ART UNIT	PAPER NUMBER			
Shreveport, LA 71105			3744			
			DATE MAILED: 06/27/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	No.	Applicant(s)					
		10/735,072		PORTER, MICHAEL A.					
		Examiner		Art Unit					
. ,	, i	Chen-Wen J	•	3744					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMM  - Extensions of time may be available under the provafter SIX (6) MONTHS from the mailing date of this  - If the period for reply specified above, the maxim  - Failure to reply within the set or extended period for Any reply received by the Office later than three meanned patent term adjustment. See 37 CFR 1.704	MUNICATION. risions of 37 CFR 1.136 communication. nirty (30) days, a reply v statutory period will r reply will, by statute, c onths after the mailing d	6(a). In no event, within the statutor Il apply and will e cause the applica	however, may a reply be tim y minimum of thirty (30) day: xpire SIX (6) MONTHS from tion to become ABANDONEI	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).					
Status				-					
<ol> <li>Responsive to communication(s)</li> <li>This action is FINAL.</li> <li>Since this application is in cond closed in accordance with the p</li> </ol>	2b)∏ This a ition for allowand	action is non	r formal matters, pro		merits is				
Disposition of Claims									
4)  Claim(s) 1-24 is/are pending in the application. 4a) Of the above claim(s) 1-10 is/are withdrawn from consideration.  5)  Claim(s) 11-24 is/are allowed.  6)  Claim(s) is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and/or election requirement.									
Application Papers				•					
<ul> <li>9) ☐ The specification is objected to by the Examiner.</li> <li>10) ☑ The drawing(s) filed on 12 December 2003 is/are: a) ☑ accepted or b) ☐ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>									
Priority under 35 U.S.C. § 119		•							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
Attachment(s)									
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Reviols</li> <li>Information Disclosure Statement(s) (PTO-14 Paper No(s)/Mail Date 20031212.</li> </ol>		•	Interview Summary Paper No(s)/Mail Da Notice of Informal P Other:		)-152)				

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#### **DETAILED ACTION**

#### Election/Restrictions

1. Applicant's election with traverse of Species II (claims 11-24) in the reply filed on 4/15/2005 is acknowledged. The traversal is on the ground(s) that the claims are directed to various combinations of elements all relating to a tube in a bottle or a connector between two bottles and a mechanism for selectively causing intermixing of the bottle contents. This is not found persuasive because each species are patentably distinct. Claim 24 is not readable on Species II, however, claim 24 is included in the Office Action since it contains the same allowable subject matter.

The requirement is still deemed proper and is therefore made FINAL.

2. This application is in condition for allowance except for the presence of claims 1-10 to an invention non-elected with traverse in the reply filed on 4/15/2005. Applicant is given TWO MONTHS or SIXTY DAYS from the date of this letter, whichever is longer, to cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue. Extensions of time under 37 CFR 1.136(a) will not be permitted since this application will be passed to issue.

The prosecution of this case is closed except for consideration of the above matter.

### Allowable Subject Matter

3. Claims 11-24 are allowed.

## **REASONS FOR ALLOWANCE**

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4. The following is an examiner's statement of reasons for allowance: The prior art of record when considered as a whole, alone or in combination, neither anticipates nor renders obvious a device for cooling liquid contained in a bottle comprising a first container having first heat-exchanging fluid, second container having second heat-exchanging fluid and seal, slidably connecting means and a button.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

5. This application is in condition for allowance except for the following formal matters:

Cancellation of claims 1-10.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chen-Wen Jiang whose telephone number is (571) 272-4809. The examiner can normally be reached on Tuesday-Friday from 8:00 to 6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl Tyler can be reached on (571) 272-4834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chen-Wen Jiang Primary Examiner